100how 30

I hereby certify that u. Correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: BOX ISSUE FEE, Assistant Commissioner for Patents, Washington, D.C. 20231, on January 28, 1997.

TOWNSEND and TOWNSEND and CREW

By nita of Miller

# 25/E 1-17-97

**PATENT** 

Attorney Docket No. 16994-003122US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	)
H. Deboer et al.	) Examiner: D. Crouch
Serial Number: 08/154,019	) Art Unit: 1819
Filing Date: November 16, 1993	) Batch No.: H58
For: METHOD OF PRODUCING A TRANSGENIC BOVINE OR	) AMENDMENT AFTER ALLOWANCE ) UNDER 37 CEP 8 1 212

Assistant Commissioner for Patents Washington, D.C. 20231

TRANSGENIC BOVINE EMBRYO

Sir:

Please amend the above application as follows:

8/28/2017 3/25/97

IN THE SPECIFICATION

On page 10, line 22, after "Fig. 11" insert (SEQ. ID NO. 30) --.

On page 11, line 20, after "Fig. 15B" insert -- (SEQ. ID NO. 31) --;

On page 11, line 22, after "Fig. 15C" insert -- (8EQ. ID NO. 32) --.

On page 12, line 1, after "Fig. 17" insert -- (SEQ. ID NO. 33) --;

On page 12, line 7, after "18" -- (SEQ. ID-NO. 34) and 19 --;

On page 12, line 13, delete "-23E" and insert -- (SEQ. ID NO. 35), 23B, 23C (SEQ.

ID NO. 36), 23D and 23E(--;

On page 12, lines 15-16, after "bovine  $\beta$ LG" insert -- (SEQ. ID NO. 28) --;

On page 12, line 16, after "sheep  $\beta$ LG" insert -- (SEQ. ID NO. 29) --;

On page 12, line 18, after "Fig. 25" insert -- (SEO. ID NOS. 37 and 38) --;

On page 91, line 21, after "sequence is" please insert -- (SEQ. ID NO. 20): --;